



SPECIFICATION SHEET

MODULAR ROOFTOP CROSSOVER

The RoofCross Modular Rooftop Crossover system provides a safe and efficient solution for workers to move up and over obstructions on rooftops, such as ducts, pipes, and machinery. Made in the USA from high-tensile-strength aluminum, RoofCross is designed to meet and exceed OSHA and ANSI standards. Its modular, bolt-together design allows for easy on-site assembly, eliminating the need for welding and reducing shipping costs. The system features weighted base plates to avoid rooftop penetration, ensuring a secure and non-invasive installation. With adjustable step heights and configurations, RoofCross offers unmatched flexibility for navigating rooftop obstacles.

FEATURES

Modular Design: Shipped as kits and bolted together on-site for easy assembly.

No Welding Required: Simplifies installation and allows for quick adjustments.

Weighted Base Plates: Non-penetrating design protects the rooftop surface.

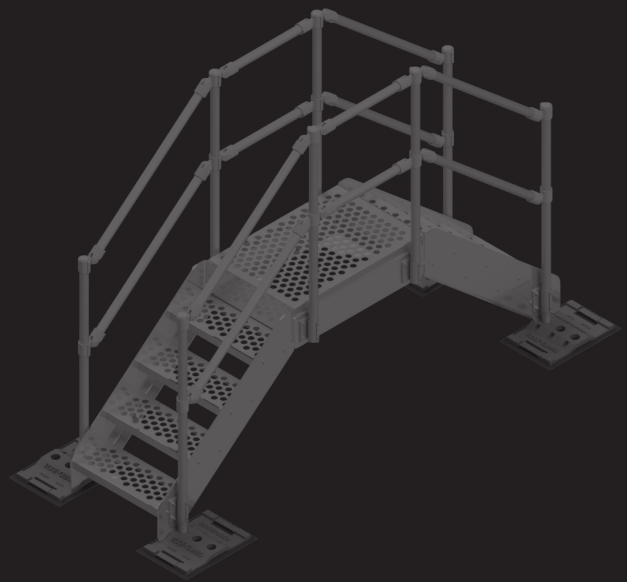
Adjustable Step Heights: Customizable to suit specific bridge heights and obstructions.

Cost-Effective: Lower shipping costs due to compact, modular packaging.

Compliant: Meets or exceeds OSHA and ANSI safety standards.

MODULAR ROOFTOP CROSSOVER

Move up and over obstructions on rooftops



SPECIFICATIONS

Material

Stair Treads	10" x 2" (254mm x 51mm) Aluminum Round Hole Channel Grating
Stair Stringer	3/8" (9.5mm) 5052 Aluminum Plate: Laser Cut & Formed
Stair Tread to Stringer	3/8"-16 UNC x 1.25" Long Hex Head Bolt SST
Platform Frame	1/4" (6.3mm) 5052 Aluminum Plate: Laser Cut & Formed
Platform Surface	Aluminum Round Hole Channel Grating, 2" Depth, .125" thick
Platform Frame to Stair Stringers	3/8"-16 UNC x 1.75" Long Hex Head Bolt SST
Guardrail	Ø1-1/2" (Ø1.9 OD) Schedule 40 Aluminum Pipe 6061-T6 – 0.97lbs/ft
Guardrail Fittings	Ø1-1/2" (Ø1.9 OD) Aluminum Magnesium with angle adjustment
Capacity	Supports 600 lbs (272 kg) total load without failure
Degree of Incline	40 degrees in all configurations
Finish	Mill finish (standard); powder coating available for added durability.
Compliance	Meets/exceeds CAL/WA OSHA, OSHA, & ANSI standards
Warranty	2 years

